

View Online at <https://aerobasegroup.com/nsn/5307-00-741-6615>

**Thread Class:**

2a nut thread

**Thread Pitch Diameters:**

+0.2814/+0.2824 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.750 inches nut thread

**Overall Length:**

1.406 inches

**Thread Qty Per Inch (tpi):**

24 nut thread

**Hardness Rating:**

Between 28.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Special Features:**

0.062 in. By 40.0 degrees min. To 50.0deg maximum chamfer at both ends

**Material:**

Steel comp 3140 or steel comp 4140 or steel comp 4340 or steel comp 8640

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A051a0